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This listing of claims will replace all prior versions, and listings, of claims in the application:

<u>Listing of Claims</u> (deleted text being struck through and added text being underlined):

- 1. through 16. (Cancelled)
- 1 17. (Currently Amended) A computer-implemented method for processing signals related to trading shifts between employees, the method comprising:
- accepting by a computer system a conditional offer, by a first 5 employee assigned to work a first shift, to trade the first shift for another 6 shift of another employee;
- displaying by the computer system to other employees the conditional offer to trade the first shift for another shift;
- receiving by the computer system a conditional acceptance from a second employee to trade a second shift of the second employee for the offered first shift of the first employee; and
 - confirming by the computer system a trade of the first shift of the first employee for the second shift of the second employee upon verification of criteria, or rejecting the trade of the first shift for the second shift upon non-verification of the criteria;
- wherein the step of consirming includes checking by the computer
 system training data associated with the second employee in a training data
 database, and comparing the training data associated with the second
 employee with training requirements associated with a work area function to
 be performed on the first shift to verify that the second employee is
 qualified to perform the work area functions associated with the first shift;
- wherein the step of confirming includes checking by the computer
 system a length of time between a time of receipt of the conditional
 acceptance and a time of occurrence of the first shift and the second shift

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confirmation of the trade.

against a <u>predetermined</u> minimum time period for trading shifts to verify that the length of time is not less than the <u>predetermined</u> minimum time period, providing a management user of the computer system with the capability to change the <u>predetermined</u> minimum time period;

additionally including displaying by the computer system to the second employee, upon confirmation of the trade, notifications relevant to the work area function of the first shift and the training data associated with the second employee;

additionally including indicating by the computer system to the first employee, upon confirmation of the trade, the confirmation of the trade; and additionally including restricting by the computer system access to information about the trade of the first shift for the second shift upon

1 18. (Currently Amended) A computer-implanted implemented method 2 for processing signals related to trading shifts between employees, the 3 method comprising:

establishing a preliminary schedule of shifts on a computer system; verifying by the computer system an identity of a first employee; presenting to the first employee by the computer system the preliminary schedule schedule of shifts;

accepting by the computer system a conditional offer from the first employee, assigned to work a first shift, to trade the first shift of another shift on the preliminary schedule of another employee;

displaying to other employees the conditional offer to trade the first shift of another shift;

verifying by the computer system an identity of a second employee; receiving a conditional acceptance by the computer system from the second employee to trade a second shift of the second employee for the offered first shift of the first employee; and

17 confirming a trade of the first shift of the first employee for the

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second shift of the second employee upon verification of criteria, or rejecting the trade of the first shift for the second shift upon non-verification of the criteria, the step of confirming including:

checking training data associated with the second employee in a training data database;

comparing by the computer system the training data associated with the second employee with training requirements associated with a work area function to be performed on the first shift to verify that the second employee is qualified to perform the work area functions associated with the first shift;

checking by the computer system a length of time between a time of receipt of the conditional acceptance and a time of occurrence of the first shift and the second shift against a <u>predetermined</u> minimum time period for trading shifts to verify that the length of time is not less than the minimum time period, providing a management user of the computer system with the capability to change the <u>predetermined</u> minimum time period;

transferring by the computer system, upon confirmation of the trade, the first shift from the first employee to the second employee and transferring the second shift from the second employee to the first employee;

displaying by the computer system to the second employee, upon confirmation of the trade, notifications relevant to the work area function of the first shift and the training data associated with the second employee;

indicating by the computer system to the first employee, upon confirmation of the trade, the confirmation of the trade; and

restricting by the computer system access to information about the trade of the first shift for the second shift upon comfirmation confirmation of the trade.

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- 19. (Currently Amended) A computer-implemented method for 1 processing signals related to trading shifts between employees, the method 2 3 comprising: establishing a preliminary schedule of shifts on a computer system; 4 5 presenting to the first employee by the computer system the preliminary schedule of shifts; 6 7 accepting by the computer system a conditional offer from a first employee, assigned to work a first shift, to trade the first shift for another 8 shift on the preliminary schedule of another employee; 10 displaying to other employees the conditional offer to trade the first shift for another shift; 11 receiving a conditional acceptance by the computer system from a 12 second employee to trade a second shift of the second employee for the 13 14 offered first shift of the first employee; and confirming a trade of the first shift of the first employee for the 15 second shift of the second employee upon verification of criteria, or 16 rejecting the trade of the first shift for the second shift upon non-17 verification of the criteria; and 18 transferring by the computer system, upon confirmation of the trade, 19 the first shift from the first employee to the second employee and 20 transferring the second shift from the second employee to the first 21 22 employee[[[;]]] .
- 20. (Previously Presented) The computer-implemented method of claim 19 further comprising verifying by the computer system an identity of a first employee and verifying by the computer system an identity of a second employee.
- 21. (Previously Presented) The computer-implemented method of claim
 wherein the step of confirming includes checking training data associated
 with the second employee in a training data database.

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22. (Previously Presented) The computer-implemented method of claim
hherein the step of confirming includes comparing by the computer
system the training data associated with the second employee with training
requirements associated with a work area function to be performed on the
first shift to verify that the second employee is qualified to perform the
work area functions associated with the first shift.

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- 23. (Currently Amended) The computer-implemented method of claim 1 19 wherein the step of confirming includes checking by the computer system 2 a length of time between a time of receipt of the conditional acceptance and 3 a time of occurrance occurrence of the first shift and the second shift against 4 a predetermined minimum time period for trading shifts to verify that a 5 length of time is not less that the minimum time period, providing a 6 management user of the computer system with the capability to change the 7 predetermined minimum time period. 8
- 1 24. (Previously Presented) The computer-implemented method of claim
 2 19 wherein the step of confirming includes displaying by the computer
 3 system to the second employee, upon confirmation of the trade, notifications
 4 relevant to the work area function of the first shift and the training data
 5 associated with the second employee.
- 25. (Previously Presented) The computer-implemented method of claim
 wherein the step of confirming includes indicating by the computer
 system to the first employee, upon confirmation of the trade, the
 confirmation of the trade.
- 26. (Previously Presented) The computer-implemented method of claim
 wherein the step of confirming includes restricting by the computer
 system access to information about the trade of the first shift for the second
 shift upon confirmation of the trade.

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Please add the following new claims:

- 27. (New) The computer-implemented method of claim 19 wherein the 1
- step of confirming the trade does not require approval of a management 2
- 3 user.
- 28. (New) The computer-implemented method of claim 27 wherein the 1
- step of accepting a conditional offer does not require approval of a 2
- 3 management user.

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